

**HIV** Reporting

May 10, 2006



#### **Presentation To Address**

- Review of notifiable conditions reporting
- Reasons for proposing policy changes
- Proposed policy changes
- DOH response to community comments and concerns





#### Review of notifiable conditions reporting

WAC 246-101-005

- Purpose To provide information necessary for public health officials to protect the public's health by tracking communicable diseases and other conditions
- 70 diseases/conditions reportable by health care providers
- 34 diseases/conditions reportable by laboratories





#### Review of notifiable conditions reporting (cont'd)

Allows public health officials to:

- Treat people who are ill
- Provide preventive therapies for those who come into contact with infectious agents
- Investigate and halt outbreaks
- Remove harmful health exposures
- Assess broad patterns of disease and exposure





#### Review of notifiable conditions reporting (cont'd)

- Diseases/conditions are reported to and retained by name (exception – asymptomatic HIV)
- Case reports are forwarded to the Centers for Disease Control and Prevention (CDC) <u>WITHOUT</u> names for national data reports
- Diseases/conditions defined as "notifiable" evolve over time





#### **Evolution of HIV/AIDS reporting**

#### 1980s

- Case reporting based on symptoms, conditions
- Cases were reported by a limited number of HIV specialists
- AIDS data were adequate to describe those who were infected
- AIDS and symptomatic HIV became reportable by name in WA





#### **Evolution of HIV/AIDS reporting** (cont'd)

#### 1990s

- Lab component (low CD4s) added to AIDS case definition
- Therapies were developed to better treat disease
- Lab reporting became more critical
- AIDS data no longer described all with disease
- Low CD4s, detectable viral loads, and asymptomatic HIV (name-to-code system) became reportable in WA





#### **Evolution of HIV/AIDS reporting** (cont'd)

#### 2000 and beyond

- More people than ever before living with HIV
- Lab results important for monitoring progression of disease along broad spectrum
- Challenges To accurately count those living with HIV and describe their needs





#### Impetus for Rule Review

- Requirements of the federal Ryan White CARE Act
- Clear communications from the CDC regarding HIV reporting requirements
- Recommendations from the Council of State and Territorial Epidemiologists (CSTE), and endorsed by the CDC





#### **CARE Act Requirements**

- Federal funding for care and treatment based (in part) on HIV cases reported to the CDC
- Beginning FFY 2007, the states' portion of HIV (not just AIDS) will be used in calculating funding allocations.





#### **CDC** Requirements

Accept only HIV case surveillance data collected, reported, and maintained in state/local HIV/AIDS surveillance systems using confidential name-based methods





#### Impact of Federal Requirements

 A federal HIV care funding loss of \$3 million to \$5 million annually may result if Washington does not adopt a confidential name based HIV retention system.





#### Impact of Potential RWCA Funding Loss

DOH receives approximately \$11.2 million annually in CARE Act

- Almost \$3 million to fund HIV support services (e.g., case management) and
- Just over \$8 million to fund HIV treatment.





#### Impact of Potential Funding Loss (cont'd)

#### **Example 1: \$3 Million Title II Reduction**

- The almost \$3 million distributed to 14 consortia statewide would be eliminated.
- This funding supports essential services, such as HIV case management.
- Case management links nearly 2,000 HIV-positive individuals with primary medical care.





#### Impact of Potential Funding Loss (cont'd)

**Example 2: \$5 Million Title II Reduction** 

- The previous \$3 million would be eliminated, and
- An additional \$2 million plus would be removed from AIDS Drug Assistance Program





#### Impact of Potential Funding Loss (cont'd)

To recap, these funding losses will likely lead to:

- Poorer health outcomes for Washington residents living with HIV/AIDS
- Jeopardize the HIV/AIDS service delivery infrastructure in WA State





#### **CDC** and **CSTE** Recommendations

 Laboratory reporting of all results from certain HIVrelated laboratory tests to ensure reporting of prevalent cases quickly and efficiently into the surveillance system





#### Input Beyond the Reports/Recommendations

In addition to federal requirements and recommendations noted earlier,

- Two sets of stakeholder meetings were held in Seattle and Spokane (Dec. '05 and Feb. '06)
- Individual Meetings held with the Governor's Council, Title 1 Planning Council and Early Intervention Steering Committee and Statewide HIV Prevention Planning Group





### Input Beyond the Reports/Recommendations (cont'd)

As a result of these meetings and written comments that were submitted, changes were made from draft 1 to the final draft





#### **Proposed Rules Address Three Major Topics:**

State Health Department Names Retention

Local Health Department Names Retention

Expanded Laboratory Reporting





#### State Health Department Names Retention

- Authorizes state level retention of names of asymptomatic HIV cases
- Requires confidentiality systems to meet CDC standards
- Requires the Department to review security systems at the local level
- Requires the Department to report back to the Board in December 2007





#### **Local Health Department Names Retention**

- Authorizes local level retention of names of asymptomatic HIV cases
- Requires confidentiality systems to meet CDC standards
- Requires the local health department to cooperate with the Department's review of security systems





#### **Expanded Laboratory Reporting**

 Expands lab reporting requirements from limited HIVrelated results (low CD4s, detectable viral loads) to all HIV-related results





# Responses to Recommendations, Concerns, and Questions





#### Community Recommendations (Included):

- Include a report back to the Board
- Address anonymous testing in that report (ASO's)
- Prescribe technological security measures (ASO's, ACLU)
- Add that disclosure of information is only permitted as expressly permitted by those WAC sections (GACHA)





#### Community Recommendations (Not Included):

- Convene a community task force to review security and confidentiality protections (ASO's)
- Data storage on network drives should not be authorized (ASO's)
- Add a sunset clause if CDC no longer requires name retention (ASO's)
- Local level names retention should not be authorized (ASO's, GACHA)





#### **Other Community Concerns and Comments:**

- New System Should Not Undermine Confidentiality or Testing
- Disregards distrust of government
- Disregards level of stigma regarding HIV
- Security breach possible





#### **Review of Proposed Policy Changes**

1. Authorize state level names retention

Authorize local level names retention

Expand laboratory reporting





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